



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 10, 2015

John P. Pazdera
Pesticide Registration Manager
International Paint LLC
2270 Morris Avenue
Union NJ 07083

Subject: Label Notification per PRN 98-10 – Revise Storage and Disposal Language
Product Name: VC 17m Teflon Antifouling Bottom Paint Original Color V105E
EPA Registration Number: 45168-6
Application Date: January 20, 2015
Decision Number: 499297

Dear Mr. Pazdera:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

If you have any questions, you may contact Terria Northern at 703-347-0265 or via email at northern.terria@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Murasaki", with a long horizontal flourish extending to the right.

for
Seiichi Murasaki, Acting Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

VC17m

TEFLON ANTIFOULING BOTTOM PAINT

RED 107E

KEEP OUT OF REACH OF CHILDREN

WARNING

Copper Powder Bag Inside Cap

Mix Powder and Liquid Before Use

NOTIFICATION

45168-6

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/10/2015

ACTIVE INGREDIENT(S):	%
Copper Powder =	20.35
INERT INGREDIENTS: =	<u>79.65</u>
Total =	100.00

EPA Registration No. 45168-6

EPA Establishment No. 45168-NJ-1

See side panel for additional precautionary statements

Net Contents: 0.75 U.S. QUART (0.710 LITERS)

DISCLAIMER: The performance of any marine coating depends on many factors outside the control of Courtaulds Coatings Inc. including the surface preparations, proper application and the environmental conditions. Therefore, Courtaulds Coatings Inc. cannot guarantee the suitability of this product for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY ARE INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase or use, of the product, buyer agrees that the sole and exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product at Courtaulds Coatings Inc.'s option.

Manufactured for Extensor AB

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing such a gloves, long-sleeved cotton shirt, long pants, and hat. May be fatal if swallowed or inhaled. Do not breathe dust, vapor or spray mist. While spraying paint or sanding or sand blasting boat surfaces, wear a mask or a respirator jointly approved by the Mining Safety & Health Administration and the National Institute of Occupational Safety and Health. Remove contaminated clothing and wash before use. Wash thoroughly with soap and water after handling.

FIRST AID

If Swallowed:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor
- Do not give anything by mouth to an unconscious person.

If on skin or clothing:

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15-20 minutes
- Call a poison control center or doctor for treatment advice.

If inhaled:

- Move person to fresh air
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible
- Call a poison control center or doctor for further treatment advice

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye
- Call a poison control center or doctor for treatment advice

Other:

- Have the product container or label with you when calling a poison control center or doctor or going for treatment.

ENVIRONMENTAL HAZARD

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water by cleaning of equipment or disposal of washes. Do not allow chips and dust generated during paint remove to enter water. Disposal of paint debris is an approved landfill. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans and other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent to sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARD

Flammable. Keep away from heat and open flame

VC17M TEFLON ANTIFOULING BOTTOM PAINT

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

PRODUCT DESCRIPTION:

VC17m is a reduced friction, low drag finish antifouling paint for fresh water or cold saltwater. It will prevent buildup of marine fouling organisms such as barnacles, zebra mussels, teredos and algae. The friction reducing property of **VC17m** is a function of its Teflon base and pigmentation system. When applied, **VC17m** will immediately give a thin super smooth "slip" finish that would traditionally take days of tiresome sanding. **VC17m** no longer contains 1, 1, 1, Trichloroethane, which means it will dry slower and will improve the flow to give you a smoother finish. The new formula also reduces overspray and dry spray. When it's time to recoat **VC17m** no sanding is required. Just wash with fresh water, let dry and reapply **VC17m**. **VC17m** goes on 8 times thinner than traditional antifouling paint which virtually eliminates film buildup. VC17m can be used in fiberglass, wood and properly primed metal boat hulls (except aluminum), below the waterline. **VC17m** is recommended for use in fresh water and low fouling saltwater. Do not use **VC17m** in difficult fouling areas.

OR

PRODCUT DESCRIPTION:

This product is a performance increasing, reduced friction, low drag finish antifouling paint for powerboat hulls in fresh water or cold saltwater. This product will prevent buildup of marine fouling organisms such as barnacles, zebra mussels, teredos and algae. The friction reducing property of this product is a function of its Teflon® base and unique pigmentation system. When applied, this product will immediately give a thin super smooth "slip" finish, that would traditionally take days of tiresome sanding. This product no longer contains 1, 1, 1, Trichloroethane, which means it will dry slower and will improve the flow to give you a smoother finish. When it's time to recoat this product no sanding is required. Just wash with fresh water, let dry and reapply this product. This product goes on 8 times thinner than traditional antifouling paint which virtually eliminates film buildup. This product can be used on fiberglass, wood and properly primed underwater metal (except aluminum), in fresh, and low fouling saltwater. The thin flexible film will not crack, making it an excellent choice for inflatable hulls as well. Do not use this product in difficult fouling areas.

TECHNICAL INFORMATION:

Drying Time: 5 – 10 minutes

Coverage: Approximately 85 sq.ft / quart

Thinner: VC General Thinner V170

Application Tools: Short nap solvent resistant roller or electric airless spray

Color:

(V107E) Red: At application – reddish copper bronze. Changes to bright burnt red after several weeks of immersion.

(V108E) Bronze: At application – bronze. Stays bronze but may pick up a greenish patina at the water line.

Number of Coats Low Fouling Cold Saltwater – Three coats the first season and two coats each season to follow.

Freshwater – Two coats the first season and one coat each season to follow.

SURFACE PREPARATION:

BARE FIBERGLASS (POLYESTER OR VINYLESTER)

It is very important that bare fiberglass be prepared properly to prevent delamination of antifouling paint. Scrub the surface thoroughly with soap and water using a stiff brush, or use **INTERLUX ABRASIVE CLEANER YMA600**. Flush well with fresh water. Wipe a small area with a clean rag that has been wetted with **FIBERGLASS SOLVENT WASH 202** or **VC GENERAL THINNER V170**. While the surface is still wet, wipe with a clean dry rag. Continue this process until the entire surface has been cleaned. To be certain all wax and other contaminants have been removed, run water over the surface. If the water beads up or separates, wipe surface again with **INTERLUX FIBERGLASS SOLVENT WASH 202** or **VC GENERAL THINNER V170** when the water sheets off, all contamination has been removed. Sanding does not remove surface contamination. After the surface has been properly cleaned, matte sand with 320 grit sandpaper, or apply one coat of **VC NO-SAND PRIMER V129**. Then apply 2-3 coats of **VC17m**.

PREVIOUSLY PAINTED SURFACES

HARD ANTIFOULING PAINTS – Due to the porosity of hard antifouling paints, it will need to be sanded several times to reach an acceptable surface for application of **VC17m**. Begin sanding with 80 grit sandpaper and work through the sandpaper grades until a final sanding with 320 grit sandpaper is reached. Wipe the surface with **VC GENERAL THINNER V170** to remove sanding residue and apply 2-3 coats of **VC17m**.

SOFT ANTIFOULING PAINTS – Soft antifouling paints should be removed prior to application of **VC17m**.

UNDERWATER METALS – Underwater metals must be primed to avoid contact with copper bottom paints. (Not for aluminum). Grind or sand blast to bright metal, clean thoroughly with **VC GENERAL THINNER V170** and overcoat within one hour with the first coat of **VC-TAR**. Apply 3-5 additional coats taking care to follow the label directions as to overcoating time. Apply **VC17m** within 48 hours of the last coat of **VC-TAR**. If you cannot apply **VC-TAR** within one hour of blasting, apply one thin coat of **INTERLUX VINYL-LUX PRIMEWASH 353/354** prior to application of **VC-TAR**.

BARE WOOD – Sand smooth with 80-100 grit sandpaper, and wipe with **VC-GENERAL THINNER V170**. Apply 3 coats of **VC17m**.

Mixing

Empty the contents of the copper bag (found under the blue lid) into the base. Mix thoroughly. Stir occasionally during application.

Application

VC17m is applied with a short nap roller, 4-6" wide or an electric airless spray gun. For rolling pour only small amounts of the paint into the steel rolling tray. Roll with a fairly dry roller. Roll quickly and in one direction only. For spraying, make sure that the nozzle tip is not more than 6-8 inches from the hull. **VC17m** should be applied wet. Do not dry spray. Do not use conventional spray equipment as this may result in dry spray.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Prior to container disposal, allow any remaining paint residue in the container to air dry. Dispose of the container in accordance with Federal, State or local disposal regulations.

VC 17m Antifouling Bottom Paint

COPPER POWDER V901

To be Mixed with Liquid Component of the following products only:

VC 17m Antifouling Bottom Paint V107E Red

&

VC 17m Antifouling Bottom Paint V108E Bronze

Powder

%

ACTIVE INGREDIENT:

Copper Powder = 100.00

INERT INGREDIENTS: = 0.00

Total = 100.00

EPA Registration No. 45168-6

EPA Establishment No. 45168-NJ-1

KEEP OUT OF REACH OF CHILDREN

DANGER

See outside container for precautionary statements

Directions for Use

Mix contents of this bag with paint immediately prior to use.

See outer container for additional Directions For Use.

Bag Disposal: Wrap empty bag in newspaper and discard in trash.

Net Contents: 145 grams

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